Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 14 Oct 2023 until 23:59 on Sunday 15 Oct 2023

Forecast Issued on Saturday 14 Oct 2023 at 00:27

Confidence: High confidence for a colder theme this weekend and into the start of next week, although lower confidence on location and timings of any showers.

Headline for Saturday 14 Oct 2023: Feeling colder with sunny spells and scattered, blustery showers.

Mountain weather hazards on Saturday 14 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers (night)
Precipitation probability					
60%	60%	70%	60%	60%	30%

Forecast for Saturday 14 Oct 2023

Weather: Scattered blustery showers arriving from the northwest through today, the showers turning wintry at times over the highest peaks, also falling as hail to low levels at times with a low risk of thunder. Sunny spells between the showers. Becoming drier this evening, with showers gradually easing overnight. Winds also easing this evening, particularly in the valleys, allowing some mist and fog, and patchy frost to form overnight.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Cloud bases generally around 700m through today, although could drop as low as 400-500m in the heaviest showers. Generally very good visibility, although briefly moderate or poor in showers, and very poor in any wintry showers. Poor visibility in any mist and fog overnight.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 14 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 NW	21/26 NW	20/26 NW	22/28 NW	20/25 NW	21/26 NW	20/24 NW
600	13/19 NW	12/17 NW	15/20 NW	16/22 NW	12/17 NW	12/16 NW	11/16 NW
300	7/16 NW	7/14 NW	11/18 NW	11/19 NW	7/14 NW	6/14 NW	6/13 NW
Valley	8/17 NW	8/14 NW	11/19 NW	11/20 NW	8/16 NW	8/15 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-5	2/-4	2/-4	2/-5	1/-5	1/-5
600	4/-0	4/-0	5/0	5/0	4/-0	3/-1	3/-1
300	6/4	6/4	8/5	8/5	6/4	6/4	5/3
Valley	7/5	8/6	9/6	9/6	7/5	7/5	6/4
Freezing Level*	1100m	1100m	1100m	1100m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts up to 40 mph on the highest peaks at first will make for fairly arduous walking on exposed terrain and will give a noticeable wind chill effect.

Forecast for Sunday 15 Oct 2023

Weather: Any early mist or fog clearing through the morning to leave plenty of prolonged autumnal sunshine. Scattered showers are still possible during the morning, these again turning wintry over the highest hills, although showers gradually easing through the afternoon. Light winds allowing mist and fog to reform later, and a more widespread frost into Monday morning.

Maximum wind: Northwesterly, 15-20 mph, gusts up to 25 mph. Becoming northeasterly, 5-10mph, with gusts up to 15 mph by late afternoon.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mist and fog may briefly cover slopes whilst it clears during the morning. Cloud may drop to around 800m in any heavier showers, otherwise, cloud will be above all summits through the day. Generally very good visibility, although moderate or poor in any showers, and very poor in any wintry showers. Poor visibility in mist and fog.

Temperature: **Valleys:** Plus 5 Celsius, rising to plus 9 Celsius.
At 800m: Plus 1 Celsius, rising to plus 4 Celsius.
Freezing level: 1000-1200m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 00:27 on Sat 14 Oct 2023

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